



CONVEYOR DEVICE HAVING DISSOCIABLE GRIPPER HEAD

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INVENTOR(S)- BELANGER, ROGER ROBERT; COTE, KEVIN LAUREN;
MCKRELL, LEE RICHARD

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APPLICANT(S)- HEIDELBERGER DRUCKMAS AG

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PROBLEM TO BE SOLVED: To prevent the resistor error by the wrong matching of sections by providing a carrier attachment arranged in a carrier device and a section retaining dissociable gripper openably mounted on the carrier attachment for carrying the section along the carrier device.

SOLUTION: Carrier attachments 7 provided on first and second carrier devices 10, 11 are juxtaposed and advanced to a delivering area 12 at the same speed. The first carrier device 10 supports a dissociable gripper 1 having a section 2, and the second carrier device 11 has the empty carrier attachment 7. In the delivering area 12, the carrier attachments 7 are approached to each other so that one of the carrier attachments 7 is located on the respective side of the gripper 1. Whether the gripper 1 is stayed in the first carrier device 10 or delivered to the carrier attachment 7 of the second carrier device 11 is determined by the setting of non-engagement or engagement of a turning module 13 in the passing of the gripper 1 through a turning module 13.

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